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Date: August 31, 2005

No. of Pages: 32 (including this cover sheet)

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### PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:

Name: Commissioner of Patents

Art Unit: 2634

Examiner: Ted M. Wang

From: Fariba Sirjani

Reg No. 47,947

Re: Application No. 09/826,969

Filed April 4, 2001

Entitled SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

File: 39773/RJP/B600

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE ON August 31, 2005.

Lindsey A. Lin

\*Correspondence:

Amendment Transmittal

Amendment Under 37 CFR Section 312

Response to Statement for Reasons for Allowance

For Office Services Use Only Return Fax to Lindsey A. Lin

Christie, Parker & Hale, LLP 350 West Colorado Boulevard Post Office Box 7068 Pasadena, CA 91109-7068 626-795-9900 Fax: 626-577-8800

### confidential

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AUG 3 1 2005

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and

Trademark Office on August 31, 2005.

Lindsey A. Lin

Applicant

: Robindra B. Joshi, et al.

Confirmation No. 4107

Application No.

: 09/826,969

Filed

: April 4, 2001

Title

: SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

Grp./Div.

: 2634

Examiner

: Ted M. Wang

Docket No.

: 39773/RJP/B600

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068

Pasadena, CA 91109-7068

August 31, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Ilighest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FCE	
Total Claims Fee	22	*26	0	0 x \$25.00	0 x \$50.00	0.00	
Independent Claims	11	** 12	0	0 x \$100.00	0 x \$200.00	0.00	
Multiple Dependent Claims ***				\$180.00	\$360.00	0.00	
TOTAL FILING FEE						0.00	
NO ADDITIONAL FEE REQUIRED	IF NO FEE R	0.00					

LIST INDEPENDENT CLAIMS: 1,3,4,5,6,7,17,18,21,24,28

<sup>\*</sup> IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3

<sup>\*\*</sup> IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3

<sup>\*\*\*</sup> PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

Amendment Transmittal Letter

Application	No. 09/826,969	 	
		 e fees calculated above.	osed.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Other enclosures: Response to Statement for Reasons for Allowance.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Fariba Sirjani Reg. No. 47,947 626/795-9900

FS/ab

AB PAS640877.1-7-08/31/05 10:59 AM

AUG 3 1 2005

PATENT

Date of Notice of Allowance:

August 16, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 31, 2005.

Lindsey A. Lin

Appl No.

: 09/826,969

Confirmation No. 4107

Applicant

:Robindra В. Joshi, et al.

Filed

: April 4, 2001

Title

: SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

TC/A.U.

: 2634

Examiner

: Ted M. Wang

Docket No. : 39773/RJP/B600

Customer No.: 23363

### AMENDMENT UNDER 37 CFR § 1.312

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Post Office Box 7068 Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

August 31, 2005

#### Commissioner:

In response to the Detailed Action enclosed with the Notice of Allowance dated August 16, 2005, please amend the aboveidentified application as follows

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 28 of this paper.